### Career Publications (at 05/09/2011)

### Peer-reviewed journal papers

- Williamson A., & Friswell, R. (2011). Investigating the relative effects of sleep deprivation and time of day on fatigue and performance. *Accident Analysis and Prevention*, 43:3, 690-697.
- Jama H, Grzebieta RH, Friswell R, McIntosh AS. (2011). Characteristics of fatal motorcycle crashes into roadside safety barriers in Australia and New Zealand. *Accident Analysis and Prevention*, 43:3, 652-660.
- Friswell, R., & Williamson, A. (2010) Work characteristics associated with injury among light/short-haul transport drivers. *Accident Analysis and Prevention* 42:6, 2068-2074.
- Friswell, R., & Williamson, A. (2008). Exploratory study of fatigue in light and short haul transport drivers in NSW, Australia. *Accident Analysis & Prevention*, 40:1, 410-417.
- Williamson, A. M., Feyer, A.-M., Mattick, R.P., Friswell, R., & Finlay-Brown, S. (2001). Developing measures of fatigue using an alcohol comparison to validate the effects of fatigue on performance. *Accident Analysis & Prevention*, 33, 313-326.
- Feyer, A.-M., Williamson, A.M., & Friswell, R. (1997). Balancing work and rest to combat driver fatigue: An investigation of two-up driving in Australia. *Accident Analysis & Prevention*, 29:4, 541-553.
- Williamson, A. M., Feyer, A.-M,. & Friswell, R. (1996). The impact of work practices on fatigue in long distance truck drivers. *Accident Analysis & Prevention*, 28:6, 709-719.
- Friswell, R., & McConkey, K. M. (1989). Hypnotically induced mood. *Cognition & Emotion*, 3, 1-26.
- Siddle, D. A. T., Bond, N. W., & Friswell, R. (1987). Effects of stimulus content in second-order electrodermal conditioning in humans. *Psychophysiology*, *24*, 439-448.

#### Peer-reviewed conference papers

- Friswell, R., Vecellio, E., Grzebieta, R., Hatfield, J., Mooren, L., Cleaver, M., & De Roos, M. (in press). *Are roadside Electronic Static Displays a threat to safety?* In proceedings of the Australasian Road Safety Research, Policing and Education Conference, Perth, November 6-9, 2011.
- Grzebieta, R., Bambach, M., McIntosh, A., Friswell, R., & Jama H. (in press). *Fatal Motorcycle-Into-Road-Safety-Barrier Crashes*. In proceedings of the Australasian Road Safety Research, Policing and Education Conference, Perth, November 6-9, 2011.
- Friswell, R., Vecellio, E., Grzebieta, R., Hatfield, J., Mooren, L., Cleaver, M. & De Roos, M. (in press). Assessing the empirical evidence on the safety impact of Electronic Static Displays. In proceedings of the Australasian College of Road Safety National Conference, Melbourne, September 1-2, 2011.
- Friswell, R., Williamson, A., Allsopp, G., Gavin, A., & Bryant, P. (2008). *Impact of a direct mail safety campaign for motorcyclists*. In proceedings of Australasian Road Safety Research, Policing and Education Conference, Adelaide, Australia, November 10-11, 2008.
- Williamson, A., & Friswell, R. (2008). Fatigue and driving: Disentangling the relative effects of time of day and sleep deprivation. In proceedings of Australasian Road Safety Research, Policing and Education Conference, Adelaide, Australia, November 10-11, 2008.

- Williamson, A., & Friswell, R. (2008). *Time of day or sleep deprivation: What is more important for fatigue and performance*. In proceedings of the 8<sup>th</sup> International Symposium of the Australian Aviation Psychology Association, Sydney, Australia, April 8-11, 2008.
- Friswell, R., Irvine, P., & Williamson, A. (2003). Heavy vehicles and speeding: Evidence from traffic survey data. In proceedings of Road Safety Research, Policing and Education Conference, Sydney, Australia, September 24-26, 2003.

## Published reports

- Williamson, A., Friswell, R., & Feyer, A.-M. (2004). *Fatigue and performance in heavy truck drivers working day shift, night shift or rotating shifts.* Melbourne: National Transport Commission.
- Feyer, A.-M., Williamson, A. M., Friswell, R., & Sadural, S. (2002). *Driver fatigue: A survey of long distance transport companies in Australia*. CR 209. Canberra: Australian Transport Safety Bureau.
- NSW Roads and Traffic Authority. (2001). Road users behaviour study: Crash data analysis report. Sydney: NSW RTA.
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- Williamson, A.M., Feyer, A.-M., Friswell, R., & Finlay-Brown, S. (2000).

  Demonstration project for fatigue management programs in the road transport industry: Summary of findings. CR192. Canberra: Australian Transport Safety Bureau.
- Williamson, A.M., Feyer, A.-M., Friswell, R., & Finlay-Brown, S. (2000).

  Development of measures of fatigue: Using an alcohol comparison to validate the effects of fatigue on performance. CR189. Canberra: Australian Transport Safety Bureau.
- Williamson, A.M., Feyer, A.-M., Friswell, R., & Finlay-Brown, S. (2000). *On-road evaluations of a regulated hours regime and an alternative compliance regime*. CR191. Canberra: Australian Transport Safety Bureau.
- Murdoch, C., Foster, G., Rogers, A., Apthorpe, L., Rabone, S., Williamson, A., Friswell, R., & Troup, C. (1996). Study of exposures, control methodology and some health effects in the Australian paint manufacturing industry. Sydney: Worksafe Australia.
- Feyer, A.-M., Williamson, A. M., & Friswell, R. (1995). Strategies to combat fatigue in the long distance road transport industry. Stage 2: Two-up operations. CR 158. Canberra: Federal Office of Road Safety.
- Williamson, A. M., Feyer, A-M., Friswell, R., & Leslie, D. (1994). Strategies to combat fatigue in the long distance road transport industry. Stage 2: Evaluation of alternative work practices. CR144. Canberra: Federal Office of Road Safety.

### Other research and commissioned reports

- Mitchell, R., Friswell, R., & Mooren, L., & Thompson, K. (2011). *Development of a practical safety audit tool to assess fleet safety management practices.*Report for WorkCover NSW.
- Baysari, M., Friswell, R., Williamson, A., & McIntosh, A. (2011). *Rail Human Factors Guidance Handbook*. Document for RailCorp NSW, the NSW Independent Transport Safety Regulator and Public Transport Safety Victoria (as part of an ARC Linkage project).
- Williamson, A., Friswell, R., & Transport Workers Union of NSW. (2010). *External influences on health and safety outcomes in NSW long distance trucking.*Report for WorkCover NSW.
- Friswell, R., Vecellio, E., Grzebieta, R., Mooren, L., & Hatfield, J. (2010). *The road safety effects of roadside electronic advertising displays.* Report for the NSW Road and Traffic Authority.
- Friswell, R., & Williamson, A. (2008). *Evaluation of the direct mail component of the 2007 RTA Motorcycle Cornering Campaign*. Report for the NSW Roads and Traffic Authority.
- Friswell, R., Williamson, A., & Dunn, N. (2006). *Driver perspectives on work, fatigue and occupational health and safety in the light and short haul road transport sector.* Sydney: NSW IRMRC.
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- Williamson, A., Friswell, R., & Dunn, N. (2006). Company perspectives on work, fatigue and occupational health and safety in the light and short haul road transport sector. Sydney: NSW IRMRC.
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- Williamson, A., Feyer, A.-M., Friswell, R., & Sadural, S. (2003). *Evaluation of Fatigue Management for long distance and continuous short-haul road transport operations.* Report for the Australian Transport Safety Bureau.
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- Friswell, R., Irvine, P., & Williamson, A. (2002). *Analysis of traffic survey data at fixed speed camera sites in NSW, 1999-2001.* Report for the NSW Roads and Traffic Authority.
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- Williamson, A., & Friswell, R. (2002). *Analysis of heavy bus crashes in NSW, 1996-2000.* Report for the NSW Roads and Traffic Authority.
- Williamson, A., Irvine, P., & Friswell, R. (2002). *Analysis of heavy truck crashes in NSW*, 1996-2000. Report for the NSW Roads and Traffic Authority.
- Friswell, R., Williamson, A., Feyer, A.-M., & Sadural, S. (2001). *Follow-up evaluation of a fatigue management programme.* Report for the Australian Transport Safety Bureau.

# Books

Cumming, S., & Friswell, R. (1994). *Testbank to accompany Walker, Burnham & Borland Psychology (2nd ed.)*. Brisbane: John Wiley & Sons.